



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>3100 Pedestrian Sliding Gate System</b>				
3100-4-PSGS	Tymetal's 3100 - 4 Foot Pedestrian Slide Gate System is ideal for all Security Levels. The 3100 Slide Gate System is shipped fully assembled and ready for installation. The system includes gate panel, chain link mesh and internal wiring. Concrete, installation, exterior electrical wiring, spare parts and push button controls are not included. The 3100 mechanically deadlocks the gate panel in both the open and closed position at two points via keyless lock. The enclosed drive assembly features a rugged chain drive motor with specialized shaft and sprocket configurations. The emergency release panel is secured with a dead bolt, 6 tumbler lock with paracentric key. Freight not included.		1 Year	1,500
3100-5-PSGS	Tymetal's 3100 - 5 Foot Pedestrian Slide Gate System is ideal for all Security Levels. The 3100 Slide Gate System is shipped fully assembled ready for installation. The system includes gate panel, chain link mesh and internal wiring. Concrete, installation, exterior electrical wiring, spare parts and push button controls are not included. The 3100 mechanically deadlocks the gate panel in both the open and closed position at two points via keyless lock. The enclosed drive assembly features a rugged chain drive motor with specialized shaft and sprocket configurations. The emergency release panel is secured with a dead bolt, 6 tumbler lock with paracentric key. Freight not included.		1 Year	1,500
<b>2200 Pedestrian Swing Gate System</b>				
2200-PSGS	Tymetal's 2200 Pedestrian Swing Gate System is shipped fully assembled, including door closer, door position switch, door pull and hinges for easy installation. It is typically used in Maximum/Medium Security levels. Features isolated gate panels, equipped with Tymetal's 1850 Electro-Mechanical Lock and 6 tumbler paracentric key - deadbolt keyed both sides. One key included with order. Freight not included.		1 Year	900
<b>2200A Pedestrian Swing Gate</b>				
2200A-PSGS	Tymetal's 2200A Pedestrian Swing Gate System is used in Maximum/Medium Security Levels. Tymetal's 2200A includes door closer, door position switch, door pull and hinges. System is equipped with Tymetal's 1850 Electro-Mechanical Lock and six tumbler paracentric key - deadbolt keyed both sides. One key included with order. The added benefit – All gaps are eliminated between the fence posts and the door jamb by the addition of 3-in. x 3-in. angle to the door jamb. Freight not included.		1 Year	900
<b>2150 Pedestrian Swing Gate System</b>				
The 2150 Pedestrian Swing Gate System is shipped fully assembled for easy installation. The system includes gate position/status indication switch, heavy duty door closer, Tymetal 1850 Electro-mechanical lock and six tumbler paracentric key - deadbolt keyed both sides, hinges and chain link mesh. One key is included with order. Installation, concrete, exterior electrical wiring and controls are not included. Freight not included.				
2150-3.6	2150 Pedestrian Swing Gate 3'6" Wide		1 Year	300
2150-4	2150 Pedestrian Swing Gate 4'0" Wide		1 Year	300
2150-5	2150 Pedestrian Swing Gate 5'0" Wide		1 Year	300
2150-6	2150 Pedestrian Swing Gate 6'0" Wide		1 Year	700



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>Positive Locking Ultimate Sallyport System - P.L.U.S.S.</b>				
The Tymetal P.L.U.S.S. Sliding Gate Operator System is used in Medium and Maximum Security Applications. Unlike solenoid systems, the P.L.U.S.S. System provides keyless, 3 point positive locking, making it impossible to open the gate except by electrical operation or emergency hand-cranking. The entire motor unit of the P.L.U.S.S. operator is located where it should be...at ground level. Should the unit need to be manually operated, the direct drive system is located safely away from the gate opening. Included in Tymetal's P.L.U.S.S. Sliding Gate Operator System are the motor, 10 gauge galvanized steel motor box (secured with a dead bolt), 6 tumbler lock with paracentric key, chain tube, locking column with cover, overhead beam with three trolley assemblies, bottom gate guides and bottom gate guide angle. The gate panel, spare parts, installation, exterior electrical wiring, support post, concrete and control console are not included. Freight no included.				
PLUSS-21	The Tymetal P.L.U.S.S. Sliding Gate Operator System up to 21' Wide X 16' High (Maximum)		1 Year	3,000
PLUSS-22-24	The Tymetal P.L.U.S.S. Sliding Gate Operator System 22' to 24' Wide X 16' High (Maximum)		1 Year	3,200
PLUSS-25-30	The Tymetal P.L.U.S.S. Sliding Gate Operator System 25' to 30' Wide X 16' High (Maximum)		1 Year	3,500
<b>Bi-Parting P.L.U.S.S. Gate Operator</b>				
Tymetal Bi-Parting P.L.U.S.S. Gate Operators are ideal for confined areas where construction space is limited. Consider this device to secure gates with openings up to 30' wide in all levels of security applications. The Bi-Parting P.L.U.S.S. features a fully enclosed positive drive assembly with a keyless three point mechanical lock that provides protection from possible tampering and inclement weather conditions. The locking column, located in the center of the gate, unlocks and opens chain link sliding gate panels or solid steel doors from a set of remote "open-close-stop" push buttons. Included in the system are the motor, 10 gauge galvanized steel motor box (secured with dead bolt), six tumbler lock with paracentric key, chain tube, locking column with cover, overhead beam with 3 trolley assemblies, bottom gate guides and bottom gate guide angle. The gate panel, spare parts, installation, exterior electrical wiring, support post, concrete and control console are not included. Freight not included.				
Bi-PLUSS-10-20	Tymetal Bi-Parting P.L.U.S.S. Gate Operators - 10' Wide up to 20' Wide (Solid Steel Door Panel or Chain Link Fence Panel) * Panels by Others.		1 Year	3,500
Bi-PLUSS-20-30	Tymetal Bi-Parting P.L.U.S.S. Gate Operators - 20' Wide up to 30' Wide (Chain Link Fence Panel Only) * Panels by Others.		1 Year	3,600
<b>1850 Electro-Mechanical Swing/Slide Gate Lock</b>				
1850-EMS	Tymetal's 1850 Electro-mechanical Lock is ideal for correctional applications in all security levels and well suited for industrial/commercial applications. It can be used with either chain link fence single Swing Gate or Sliding Gate. Push button control activates electric solenoid, which raises an internal bolt allowing the gate to open. The bolt remains in the open position until the gate is closed. Locks are keyed both sides. The lock uses a paracentric key for manual operation. Note: 6 tumbler locks supplied for federal prisons. Freight not included.		1 Year	35
Keys	Keys for Lock (special key codes available – contact Sigcom, Inc.)		1 Year	1



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>Fortified Impact Gate System - F.I.G.S.</b>				
FIGS	When your security situation calls for vehicle crash protection, select the Fortified Impact Gate System from Tymetal Corporation. The patented Fortified Impact Gate System (FIGS™) is a state-of-the art design that, when added to horizontal sliding gates provides vehicle crash resistance for gate openings up to 24 ft. In November 2002, this system underwent multiple physical crash tests, witnessed by a representative from the U.S. Department of State (DOS), at an independent testing facility. The success of these crash tests earned FIGS a place on the DOS Certified Active Anti-Ram Barriers listing effective January 3, 2003. The FIGS is an energy-absorbing, virtually impenetrable system against non-armored, non-tracked vehicles. The key to the system is a fortifying member made of a structural steel tube housing two (2) one-inch diameter cables. The steel beam is interlocked with 2 pre-cast concrete anchors, specially designed steel pockets and a connecting cast-in-place concrete beam. These elements work together to restrain and limit penetration to a predetermined acceptable distance.		1 Year	25,000
The FIGS includes: 2 precast concrete anchors with architectural exposed aggregate finish; 1 structural steel tube with pre-positioned internal beam cable; Reinforcing steel for the Cast-in-place connecting beam; Steel gate panel with supporting V groove wheels and galvanized track. Installation or crushed stone are not included. Up to 24' Wide (Maximum Width). Freight not included.				
<b>Manual Crank P.L.U.S.S. Gate Operator</b>				
The Manual Crank P.L.U.S.S. Operator is rated for minimum to maximum security to control overhead chain link sliding gate panels in openings up to 30' wide. Tymetal's Crank Handle Housing is totally enclosed. Careful design and manufacturing is done so that the system keeps the gate flush with roadway surfaces by means of a full grade beam with bottom guides. Virtually impenetrable 10 gauge steel construction protects the handle and chain drive from the elements. Operation of the system may be designed to operate from either the ingress or egress side..or from both. Included in Tymetal's Manual Crank P.L.U.S.S. Sliding Gate Operator System are a 10 gauge galvanized steel protective box (secured with dead bolt), 6 tumbler lock with paracentric key, chain tube, locking column with cover, overhead beam with three trolley assemblies, bottom gate guides and bottom gate guide angle. The gate panel, spare parts, installation, exterior electrical wiring, support post, concrete and control console are not included. Freight not included.				
<b>Single Crank P.L.U.S.S.</b>				
Manual PLUSS-S21	Manual Crank P.L.U.S.S. Gate Operator - Up to 21' Wide X 16' High (Maximum)		1 Year	3,000
Manual PLUSS-S22-25	Manual Crank P.L.U.S.S. Gate Operator - 22' Wide up to 25' Wide X 16' High (Maximum)		1 Year	3,200
Manual PLUSS-S26-30	Manual Crank P.L.U.S.S. Gate Operator - 26' Wide up to 30' Wide X 16' High (Maximum)		1 Year	3,300
<b>Double Crank PLUSS</b>				
Manual PLUSS-D21	Manual Crank P.L.U.S.S. Gate Operator - Up to 21' Wide X 16' High (Maximum)		1 Year	3,400
Manual PLUSS-D22-25	Manual Crank P.L.U.S.S. Gate Operator - 22' Wide up to 25' Wide X 16' High (Maximum)		1 Year	3,500
Manual PLUSS-D26-30	Manual Crank P.L.U.S.S. Gate Operator - 26' Wide up to 30' Wide X 16' High (Maximum)		1 Year	3,700



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>Heavy Duty Overhead Sliding Gate System</b>				
The all purpose Manual Heavy Duty Overhead Sliding Gate System is used to close up to 30' wide openings. It can be used in conjunction with Tymetal's 225 CF Gate Operator System. Use Chain Link Sliding Gate panels with this system. Included in the system are the hot dipped galvanized overhead beam, trolleys, bottom guides and bottom gate guide angle. Concrete, installation, support post and gate panel are not included. (Medium and Maximum Security Levels) Freight not included.				
	<b>Gate Width</b>			
HDOSGS-10	Heavy Duty Overhead Sliding Gate System with 10' Gate Width (Includes Two Trolleys)		1 Year	2,200
HDOSGS-12	Heavy Duty Overhead Sliding Gate System with 12' Gate Width (Includes Two Trolleys)		1 Year	2,250
HDOSGS-14	Heavy Duty Overhead Sliding Gate System with 14' Gate Width (Includes Three Trolleys)		1 Year	2,300
HDOSGS-16	Heavy Duty Overhead Sliding Gate System with 16' Gate Width (Includes Three Trolleys)		1 Year	2,350
HDOSGS-18	Heavy Duty Overhead Sliding Gate System with 18' Gate Width (Includes Three Trolleys)		1 Year	2,400
HDOSGS-20	Heavy Duty Overhead Sliding Gate System with 20' Gate Width (Includes Three Trolleys)		1 Year	2,450
HDOSGS-24	Heavy Duty Overhead Sliding Gate System with 24' Gate Width (Includes Three Trolleys)		1 Year	2,500
HDOSGS-26	Heavy Duty Overhead Sliding Gate System with 26' Gate Width (Includes Three Trolleys)		1 Year	2,550
HDOSGS-30	Heavy Duty Overhead Sliding Gate System with 30' Gate Width (Includes Three Trolleys)		1 Year	2,600
<b>Fortress Overhead Sliding Gate System</b>				
The all purpose Manual Fortress™ Overhead Sliding Gate System is used to close up to 30' wide openings. It can be used in conjunction with Tymetal's 225 CF Gate Operator System. Use Chain Link Sliding Gate panels with this system. Included in the system are the hot dipped galvanized overhead I-Beam with aluminum track, W4 truck assembly, bottom gate guides and bottom gate guide angle. Concrete, installation, support posts and gate panel are not included. (For Minimum Security Levels) Freight not included.				
	<b>Gate Width</b>			
FOSGS-10	Fortress Overhead Sliding Gate System with 10' Gate Width (Includes Two W4 Truck Assemblies)		1 Year	3,175
FOSGS-12	Fortress Overhead Sliding Gate System with 12' Gate Width (Includes Two W4 Truck Assemblies)		1 Year	3,225
FOSGS-14	Fortress Overhead Sliding Gate System with 14' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,275
FOSGS-16	Fortress Overhead Sliding Gate System with 16' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,325
FOSGS-18	Fortress Overhead Sliding Gate System with 18' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,375
FOSGS-20	Fortress Overhead Sliding Gate System with 20' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,425
FOSGS-24	Fortress Overhead Sliding Gate System with 24' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,475
FOSGS-26	Fortress Overhead Sliding Gate System with 26' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,525
FOSGS-30	Fortress Overhead Sliding Gate System with 30' Gate Width (Includes Three W4 Truck Assemblies)		1 Year	3,575



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>Ram Barrier</b>				
Ram-B	Tymetal's RAM Barrier offers enhanced sallyport protection against unwanted vehicles. The Ram Barrier is manually operated. This system consists of two 4" X 4" X 1/4" Wall Steel Tube Frames, which pivot 45 degrees to open. The system is secured in the center by locking tangs that can also be padlocked for additional security purposes when the sallyport is not in use. Pivot posts are held securely in place by means of 2 reinforced concrete footings. Also, re-bar and 2 4" OD Support Posts are provided to support this device in the open position. Installation, concrete, padlock and key are not included. Up to 16' Wide (Maximum Width). Note: Meets the Federal Bureau of Prisons Design Guidelines. For all security levels. Freight not included.		1 Year	1,200
<b>Tymetal Fortress Vertical Lift Gate System</b>				
Tymetal's Fortress Vertical Lift Gate System is a heavy-duty lift gate that makes the most of limited space. Tymetal Fortress Vertical Lift Gates can be used in any setting, but are especially valuable on sites where there is insufficient space outside of the gate opening for a swing or slide gate to retract without hitting an obstacle. The system consists of heavy duty support columns with a roller chain / cable drive system driven by a motor in a 10 gauge galvanized steel motor box with a manual hand crank for emergency release. Gate frames are securely attached to the vertical track by means of 4 self-aligning, 4-wheeled sealed lubricant, ball-bearing truck assemblies. The system includes: 2 W12 x 53 support columns with integral motor box and counterweights; Knocked down rebar cages and anchor bolts; Gate Panel - single panel or 2 predrilled sections. (No fabric is included for either option); Integral emergency manual release. Pricing does not include: exterior electrical wiring, access control devices, concrete, installation, chain link fabric, barbed wire, razor wire and anything not specifically stated above. All vertical lift gates have a maximum 16' high clearance. Freight not included.				
VERT-GATE-20	Tymetal Fortress Vertical Lift Gate System - Up to 20' Wide		1 Year	5,000
VERT-GATE-24	Tymetal Fortress Vertical Lift Gate System - 21' to 24' Wide		1 Year	5,400
VERT-GATE-25	Tymetal Fortress Vertical Lift Gate System - 25' to 30' wide		1 Year	5,500
VERT-GATE-26	Tymetal Fortress Vertical Lift Gate System - 25' to 30' wide		1 Year	5,600
VERT-GATE-27	Tymetal Fortress Vertical Lift Gate System - 25' to 30' wide		1 Year	5,700
VERT-GATE-28	Tymetal Fortress Vertical Lift Gate System - 25' to 30' wide		1 Year	5,800
VERT-GATE-29	Tymetal Fortress Vertical Lift Gate System - 25' to 30' wide		1 Year	5,900
VERT-GATE-30	Tymetal Fortress Vertical Lift Gate System - 25' to 30' wide		1 Year	6,000



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>Tymetal 225 CF Chain Drive Gate Operator</b>				
225CF	Tymetal's 225CF Chain Drive Gate Operator includes: Motor (standard motor ratings available) in a 10 gauge galvanized steel waterproof motor box with detention hinges and prison lock; Protection against overload, either by thermal or current sensing overload device; Gear box with a self-enclosed gear head manufactured of hardened steel machine cut worm and mating bronze gear, which runs in an oil bath (The gate operator meets UL 325 requirements and is equipped with a thermostat control gear box heater.); An adjustable clutching device; A manual release crank handle for emergency use; A controller, which contains all required logic components including relays, limit switches and motor starters with overloads; Operator features # 50 drive chain; and, Rate of Gate Travel is 53 feet per minute providing sallyport protection against unwanted vehicles. Excluded are: Installation, support posts and post caps, overhead track and trolley, gate panel and fabric, bottom gate guide embedment beam, bottom gate guide angle and gate locking mechanism and controls. Freight not included.		1 Year	300
<b>Tymetal Operators and Access Control Equipment</b>				
14718	Operator #1100 1/2 hp 120 volt single phase - Drop Out Lock only available		1 Year	115
14719	Operator #1575-Drop Out 1/2 hp 120 volt single phase		1 Year	150
14721	Operator #1575-Drop Out 1/2 hp 220 volt single phase		1 Year	150
14720	Operator #1575-no Drop out 1/2 hp 120 volt single phase		1 Year	150
16813	Operator #1575- no Drop Out 1/2 hp 220 volt single phase		1 Year	150
17791	Operator #SL 580 1/2 hp 115 volt single phase		1 Year	230
17792	Operator #SL 580 1 1/2 hp 460 volt triple phase		1 Year	250
17793	Operator #SL 590 1/2 hp 115 volt single phase		1 Year	270
17794	Operator #SL 590 2 hp 460 volt triple phase		1 Year	280
15468	Hardware Kit for #1100/#1575		1 Year	10
16094	Control Board, #110129 TYM-1575-DO, 120 volt		1 Year	3
16092	Belt, #010201Timing, 360L100		1 Year	1
16093	Belt, #010200 Timing, 480L075		1 Year	1
16028	Limit Switch		1 Year	1
16909	Solenoid #1575 lock		1 Year	5
16910	Power Sply for solenoid #1575		1 Year	2
15369	1 Button (Open/Close) Transmitter-1 Channel 318 mhz		1 Year	1
15370	2 Button Transmitter (2 channel for 2 gates)-318 mhz		1 Year	1
15708	3 Button Transmitter 318 mhz		1 Year	1
2132	Receiver-Single Channel -INCL IN TYM OPERATORS		N/A	N/A
15372	Receiver-Dual Channel 318 mhz		1 Year	2
	Receiver-Three Channel 318 mhz			
15946	Access Harness only 1100/1575-2 wire (for 120 volt accessories)		1 Year	1
15947	Access Harness kit with 10a relay-2 wire with relay (for accessories)		1 Year	1
15948	Battery backup #1100/1575- 50 RPT		1 Year	5
15949	Battery backup #1100/1575- 100 RPT [rare]		1 Year	5
16754	Sprocket Cover-#1575 plastic		1 Year	2
16981	3 button Station-Exterior OSC		1 Year	2
15334	3 Button Station-Exterior w/keyed lockout		1 Year	2
15333	3 Button Station-Interior w/stop normally open for #1100/#1575		1 Year	2
15335	Card Reader-Heavy Duty Single Code *need deck,cards, transmitter		1 Year	5
15336	Program Deck for single code reader (needed to program cards)		1 Year	2
15337	Cards for single code reader no minimum order		1 Year	40 pcs/lb.
15338	Card Reader-3500 code Program *need deck & cards*		1 Year	5
15339	Program Deck for 3500 code (needed to program cards)		1 Year	1
15340	Cards for 3500 code minimum order =50		1 Year	50 pcs/lb.
15349	Key Pad, Digital -Exterior 100 codes		1 Year	4
15130	Key Pad Digital -Exterior 480 codes		1 Year	5



Part Number	Description	GSA Price	Warranty	Weight in Pounds
16331	Keyswitch-Open Close-Center Return, Exterior		1 Year	3
16332	Keyswitch-Open-Close-Stop, Exterior		1 Year	3
16333	Keyswitch, maintained-Open-Close Exterior		1 Year	3
3880	Loop Detector-choose 24 volt ADD HARNESS (3604)		1 Year	2
3602	Loop Detector-choose 110 volt ADD HARNESS (3604)		1 Year	2
3604	Loop Detector Harness		N/A	1
15357	Loop Detector w/weatherproof enclosure		1 Year	3
15887	Loop, Preformed - 4'x6' Sawcut 18AWG 30' leads		1 Year	3
15888	Loop, Preformed - 4'x8' Sawcut 18AWG 30' leads		1 Year	3
15366	Loop, Preformed - 4'x24' Sawcut 18AWG 30' leads		1 Year	3
15365	Loop, Preformed - 6'x24' Sawcut 18AWG 30' leads		1 Year	3
15889	Loop Sealant-Qt Cartridge		N/A	3
15352	Timer-7 day programmable prime time LCD 12/24 AC/DC (requires electrical enclosure)		1 Year	3
15848	Timer-7 day programmable -40 to 122F		1 Year	5
15363	Long Distance Module		1 Year	3
15362	NEMA 4 Control w/mortise lockout-exterior mount		1 Year	4
15926	Bridge Rectifier converts 24vac to 24vdc		1 Year	1
16755	Coax Kit - bracket and 12' cable		1 Year	1
16418	Intercom-Aiphone LEF-3 Master-Indoor 3 Station Master		1 Year	10
16419	Intercom-Aiphone LE-D Outdoor Station		1 Year	5
16420	Intercom-Power Supply PS-12C		1 Year	5
16421	Intercom-RYPA Isolation Relay		1 Year	1
15129	Pedestal for Key Pad or Card Reader		1 Year	10
14716	Photo Eye-Reflective up to 40' UL 325 listed		1 Year	3
16095	Photo Eye-transmit type up to 165' (pair)		1 Year	5
15341	Light, Revolving-Red or Amber 120 vac		1 Year	4
15364	Light,Traffic Signal 115VAC <u>w/hardware kit</u>		1 Year	10



Part Number	Description	GSA Price	Warranty	Weight in Pounds
<b>Safety Edge requires use of Safety EDGE, TRANSMITTER and RECEIVER</b>				
<b>Edges shorter than 4' are "special" (2 wk delivery) and cost same as 4' model</b>				
15897	Safety Edge-Miller 1 way 4' Long		1 Year	5
15898	Safety Edge-Miller 1 way 5' Long		1 Year	6
15342	C-Safety Edge-Miller 3 way 4' Long		1 Year	5
15894	D-Safety Edge-Miller 3 way 5' Long		1 Year	6
15354	Safety Edge Miller 10 ft. length (Vertical Lift Gates)		1 Year	10
15344	Safety Edge Receiver-2 channel 300 mhz		1 Year	3
15343	Safety Edge Transmitter 300 mhz		1 Year	2
15927	Back-up Alarm (beeper) 12-48vdc req. bridge rect. #15926		1 Year	5
<b>Tymetal Fortified Fence Systems</b>				
FFS ACV 2.4 (500 LF min-10,000 LF)	<b>Arrestor Cable PVC 2-Rail 4-Wire:</b> FFS ACV 2.4 is the Tymetal Fortified Fence System-Arrestor Cable-Vinyl 2-rail, 4-wire crash deterrent fencing system. Its appearance is that of a conventional white vinyl post and 2-rail fence, but has internal cabling to limit vehicle penetration. Posts are set at 8' on center. The system is sold in 500 ft. minimums, with price breaks at 10,000 ft. and 50,000 ft. (Priced per linear foot).		1 Year	9.4 lbs/ft
FFS ACV 2.4 (10,001 LF - 50,000 LF)	<b>Arrestor Cable PVC 2-Rail 4-Wire:</b> FFS ACV 2.4 is the Tymetal Fortified Fence System-Arrestor Cable-Vinyl 2-rail, 4-wire crash deterrent fencing system. Its appearance is that of a conventional white vinyl post and 2-rail fence, but has internal cabling to limit vehicle penetration. Posts are set at 8' on center. The system is sold in 500 ft. minimums, with price breaks at 10,000 ft. and 50,000 ft. (Priced per linear foot).		1 Year	9.4 lbs/ft
FFS ACV 2.4 (50,001+ LF)	<b>Arrestor Cable PVC 2-Rail 4-Wire:</b> FFS ACV 2.4 is the Tymetal Fortified Fence System-Arrestor Cable-Vinyl 2-rail, 4-wire crash deterrent fencing system. Its appearance is that of a conventional white vinyl post and 2-rail fence, but has internal cabling to limit vehicle penetration. Posts are set at 8' on center. The system is sold in 500 ft. minimums, with price breaks at 10,000 ft. and 50,000 ft. (Priced per linear foot).		1 Year	9.4 lbs/ft
FFS ACO 2 (500 LF min - 10,000 LF)	<b>Arrestor Cable:</b> FFS ACO2 is the Tymetal Fortified Fence System-Arrestor Cable Only – 2-wire system that can be applied directly to existing fencing by whatever means that existing conditions allow. It has the appearance of two horizontal cables and is provided with anchoring cables that can be set in separate concrete footings to restrain the travel of the horizontal arrestor cables in the event of an attempted intrusion. The arresting cables terminate in a separate dead-man footing to be installed. The system is sold in 500 ft. minimums with price breaks at 10,000 ft. and 50,000 ft. (Priced per linear foot).		1 Year	5 lbs/ft
FFS ACO 2 (10,001 LF - 50,000 LF)	<b>Arrestor Cable:</b> FFS ACO2 is the Tymetal Fortified Fence System-Arrestor Cable Only – 2-wire system that can be applied directly to existing fencing by whatever means that existing conditions allow. It has the appearance of two horizontal cables and is provided with anchoring cables that can be set in separate concrete footings to restrain the travel of the horizontal arrestor cables in the event of an attempted intrusion. The arresting cables terminate in a separate dead-man footing to be installed. The system is sold in 500 ft. minimums with price breaks at 10,000 ft. and 50,000 ft. (Priced per linear foot).		1 Year	5 lbs/ft
FFS ACO 2 (50,001+ LF)	<b>Arrestor Cable:</b> FFS ACO2 is the Tymetal Fortified Fence System-Arrestor Cable Only – 2-wire system that can be applied directly to existing fencing by whatever means that existing conditions allow. It has the appearance of 2 horizontal cables and is provided with anchoring cables that can be set in separate concrete footings to restrain the travel of the horizontal arrestor cables in the event of an attempted intrusion. The arresting cables terminate in a separate dead-man footing to be installed. The system is sold in 500 ft. minimums with price breaks at 10,000 ft. and 50,000 ft. (Priced per linear foot).		1 Year	5 lbs/ft



Part Number	Description	GSA Price	Warranty	Weight in Pounds
FFS ACP-4 (500 LF min - 10,000 LF)	<b>Arrestor Cable &amp; Post 4' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-4 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 4' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 6' and 8' post heights (FFS ACP-6 and FFS ACP-8). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft.(Priced per linear feet)		1 Year	10.7 lbs/ft
FFS ACP-4 (10,001 LF - 50,000 LF)	<b>Arrestor Cable &amp; Post 4' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-4 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 4' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 6' and 8' post heights (FFS ACP-6 and FFS ACP-8). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	10.7 lbs/ft
FFS ACP-4 (50,001+ LF)	<b>Arrestor Cable &amp; Post 4' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-4 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 4' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 6' and 8' post heights (FFS ACP-6 and FFS ACP-8). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	10.7 lbs/ft
FFS ACP-6 (500 LF min - 10,000 LF)	<b>Arrestor Cable &amp; Post 6' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-6 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 6' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 4' and 8' post heights (FFS ACP-4 and FFS ACP-8). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	11.7 lbs/ft
FFS ACP-6 (10,001 LF - 50,000 LF)	<b>Arrestor Cable &amp; Post 6' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-6 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 6' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 4' and 8' post heights (FFS ACP-4 and FFS ACP-8). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	11.7 lbs/ft
FFS ACP-6 (50,001+ LF)	<b>Arrestor Cable &amp; Post 6' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-6 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 6' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 4' and 8' post heights (FFS ACP-4 and FFS ACP-8). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	11.7 lbs/ft
FFS ACP-8 (500 LF min - 10,000 LF)	<b>Arrestor Cable &amp; Post 8' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-8 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 8' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 4' and 6' post heights (FFS ACP-4 and FFS ACP-6). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	12.9 lbs/ft
FFS ACP-8 (10,001 LF - 50,000 LF)	<b>Arrestor Cable &amp; Post 8' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-8 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 8' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 4' and 6' post heights (FFS ACP-4 and FFS ACP-6). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	12.9 lbs/ft



Part Number	Description	GSA Price	Warranty	Weight in Pounds
FFS ACP-8 (50,001+ LF)	<b>Arrestor Cable &amp; Post 8' above grade</b> (for use with chain link, ornamental or welded wire mesh fabric). FFS ACP-8 is the Tymetal Fortified Fence System-Arrestor Cable and Post design with posts protruding 8' from grade. It employs 4" sq. steel "C"-posts at 8' on center and an exposed 4-wire horizontal arrestor cable design. This system is also available in 4' and 6' post heights (FFS ACP-4 and FFS ACP-6). The system is sold in 500 ft. minimums with price breaks at 10,000 ft and 50,000 ft. (Priced per linear feet).		1 Year	12.9 lbs/ft

**FORTRESS BOX FRAME ROLLER GATE SYSTEMS**

The Tymetal Box Frame Roller Gate System represents a dramatic breakthrough in the design, construction and performance of large roller gates by using a specially designed wheel system.

When the gate is operating under normal load, the wheels run on the flat surface of the top and side of a W4 x 13 steel beam. As wind begins to pull lateral pressure on the gate, the width of the wheel system and its low center of gravity tends to keep the gate in place. However, when the wind load is strong enough to cause the wheels to lift from the beam, the safety rollers come in contact with the underside of the top flange of the track and the gate remains safely anchored to the ground.

Included in Tymetal's Box Frame Roller Gate Systems are the gate panel, galvanized W4 x 13 beams, galvanized 3 x 4 angles.

*Price does not include: Installation, concrete embedment, access control devices, controls, spare parts and electrical wiring, barbed wire, steel chain link mesh and ornamental pickets.*

**All gate panel prices are based on per linear feet.**

System Sizes:

**99' - 200' Single**

BFR1	6+1 gate panel height (per linear ft)		1 Year	*See Below
BFR2	7+1 gate panel height (per linear ft)		1 Year	*See Below
BFR3	8+1 gate panel height (per linear ft)		1 Year	*See Below
BFR-T	Track		1 Year	40 lb/LF
HD	Gate Operator for Single Leaf <i>Operator includes: Hydraulic triple drive extra-heavy operator, 6 hydraulic motors, a travel speed of 1.2 ft/sec, 3 HP motor, voltage and 3 Phase, steel powder-coated chassis, programmable PLC style circuit controlling package. Also includes 1 Ditek model DTK-vp-3CM, three phase line voltage surge arrestor kit and ZOE model HDGDR-23, drive rails, steel, hot-dipped galvanized.</i>		1 Year	*See Below

\* Gate panels to be shipped (3) 45' long panels per flat bed trailer.  
Please contact SIGCOM, Inc. for total weight and cubic feet calculations per order.  
**Part # HD, Gate Operator for Single Leaf is priced FOB: Destination.**